

Fig. 1

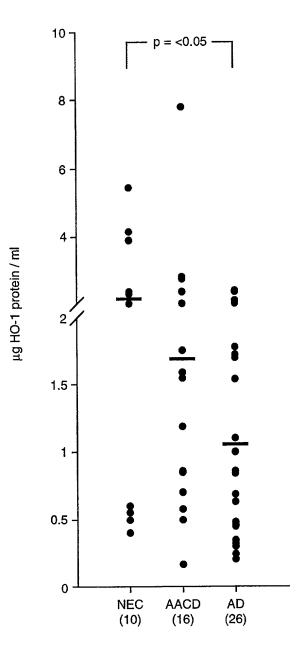


Fig. 2

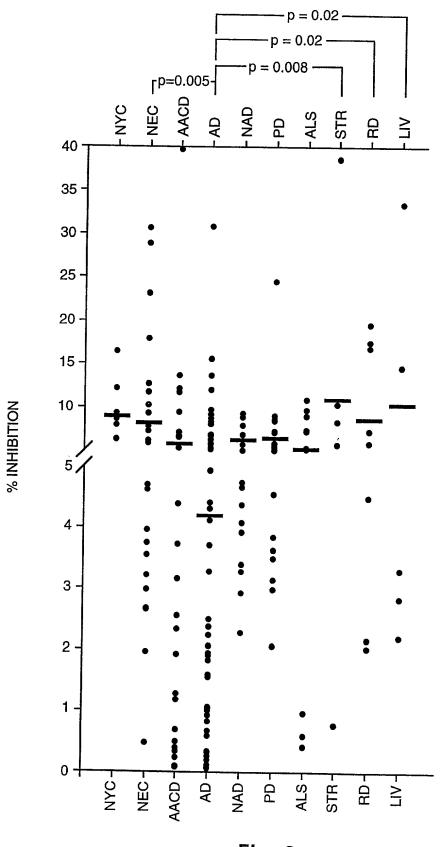


Fig. 3

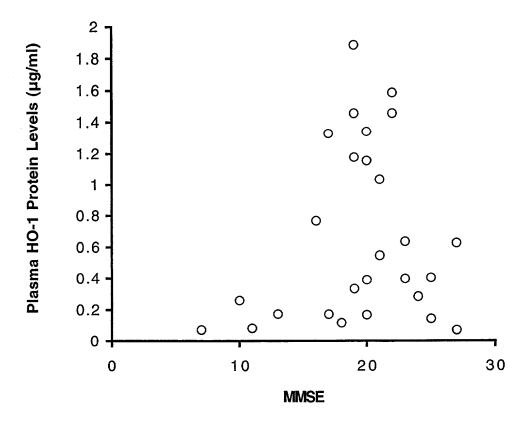


Fig. 4

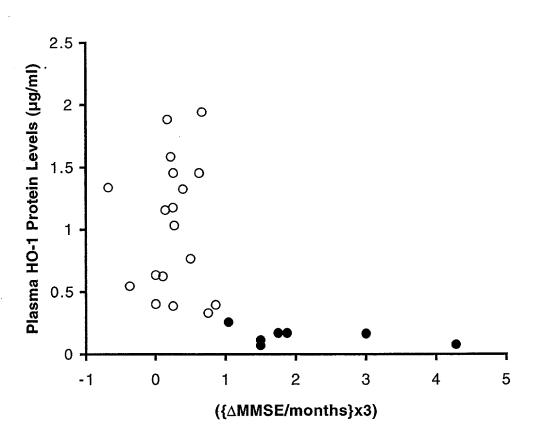


Fig. 5

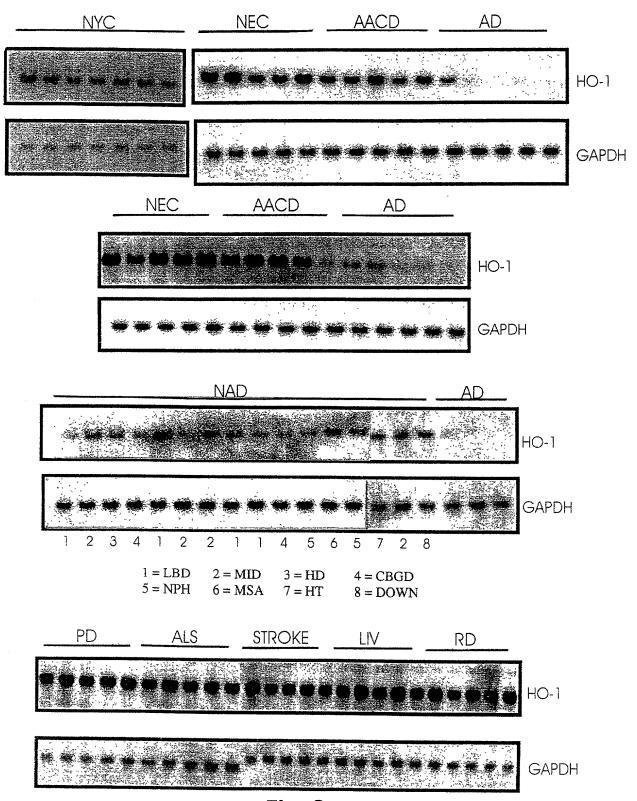
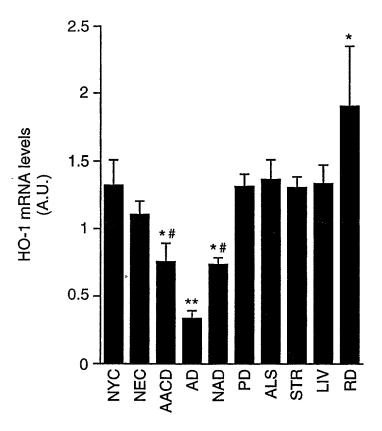


Fig. 6



\* = p < 0.05 relative to NEC

\*\* = p <0.001 relative to NEC

# = p < 0.01 relative to AD

Fig. 7